

Experiment-7

Create a Virtual Machine with 1 CPU, 2GB RAM and 15GB storage disk using a Type 2 Virtualization Software.



New Virtual Machine Wizard

Select a Guest Operating System
Which operating system will be installed on this virtual machine?

Guest operating system

☐ Microsoft Windows

☒ Linux

☐ VMware ESX

☐ Other

Version

Ubuntu 64-bit

Help < Back Next > Cancel

Connect to
Remote Ser

New Virtual Machine Wizard

Guest Operating System Installation
A virtual machine is like a physical computer; it needs an operating system. How will you install the guest operating system?

Install from:

☐ Installer disc:

No drives available

☐ Installer disc image file (iso):

C:\Users\durga\OneDrive\Desktop\CC Lab Setup\ubu Browse...

☒ I will install the operating system later.
The virtual machine will be created with a blank hard disk.

Help < Back Next > Cancel

Connect to a
Remote Server

New Virtual Machine Wizard [X]

Name the Virtual Machine
What name would you like to use for this virtual machine?

Virtual machine name:
Specification

Location:
C:\Users\durga\OneDrive\Documents\Virtual Machines\Specific [Browse...]

The default location can be changed at Edit > Preferences.

< Back Next > Cancel

New Virtual Machine Wizard [X]

Specify Disk Capacity
How large do you want this disk to be?

The virtual machine's hard disk is stored as one or more files on the host computer's physical disk. These file(s) start small and become larger as you add applications, files, and data to your virtual machine.

Maximum disk size (GB): 15.0 [up/down arrows]

Recommended size for Ubuntu 64-bit: 20 GB

☐ Store virtual disk as a single file

☒ Split virtual disk into multiple files

Splitting the disk makes it easier to move the virtual machine to another computer but may reduce performance with very large disks.

Help < Back Next > Cancel

Library

Type here to sea...

My Computer

specifications

Home

specifications

specifications

Power on this virtual machine

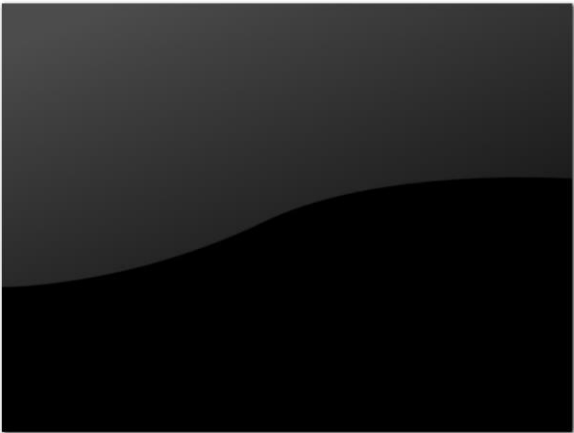
Edit virtual machine settings

Devices

| | |
|------------------|-------------|
| Memory | 2 GB |
| Processors | 2 |
| Hard Disk (SCSI) | 15 GB |
| CD/DVD (SATA) | Auto detect |
| Network Adapter | NAT |
| USB Controller | Present |
| Sound Card | Auto detect |
| Printer | Present |
| Display | Auto detect |

Description

Type here to enter a description of this virtual machine.



Virtual Machine Details

State: Powered off

Configuration file: C:\Users\durga\OneDrive\Documents\Virtual Machines\specifications\specifications.vmx

Hardware compatibility: Workstation Beta virtual machine

Primary IP address: Network information is not available